

CLS.txt  
Most frequently occurring classifications of patents returned  
from a search of 10727244 on Sep 01, 2006

Original Classifications

8	343/702
3	361/683
2	702/178
2	455/558
2	375/132
2	455/552.1
2	455/41.2

Cross-Reference Classifications

5	455/557
3	343/702
3	455/556.1
2	343/700MS
2	455/90.3
2	455/556.2
2	710/38
2	713/168
2	713/173
2	455/277.1
2	455/553.1

Combined Classifications

11	343/702
5	455/557
4	455/556.1
3	361/683
3	713/168
3	455/553.1
3	455/41.2
2	343/700MS
2	455/90.3
2	343/906
2	702/178
2	455/556.2
2	455/558
2	710/38
2	375/132
2	713/173
2	455/277.1
2	455/552.1

CLSTITLES.txt

Titles of most frequently occurring classifications of patents returned  
from a search of 10727244 on Sep 01, 2006

- 11 343/702 (8 OR, 3 XR)  
 Class 343 COMMUNICATIONS: RADIO WAVE ANTENNAS  
 343/700R .ANTENNAS  
 343/702 ..with radio cabinet
  
- 5 455/557 (0 OR, 5 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,  
 TRANSCEIVER)  
 455/550.1 ..Radiotelephone equipment detail  
 455/557 ...Interface attached device (e.g., interface with modem,  
 facsimile, computer, etc.)
  
- 4 455/556.1 (1 OR, 3 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,  
 TRANSCEIVER)  
 455/550.1 ..Radiotelephone equipment detail  
 455/556.1 ...Integrated with other device
  
- 3 361/683 (3 OR, 0 XR)  
 Class 361 ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES  
 361/600 .HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE ELECTRICAL  
 COMPONENTS  
 361/679 ..For electronic systems and devices  
 361/683 ...Computer related support
  
- 3 713/168 (1 OR, 2 XR)  
 Class 713 ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
 SUPPORT  
 713/150 .MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY  
 713/168 ..Particular communication authentication technique
  
- 3 455/553.1 (1 OR, 2 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,  
 TRANSCEIVER)  
 455/550.1 ..Radiotelephone equipment detail  
 455/552.1 ...Operable on more than one system  
 455/553.1 ....Radiotelephone having plural transceivers (e.g., for  
 analog and digital, trunking and cellular, etc.)
  
- 3 455/41.2 (2 OR, 1 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
 455/41.2 ..Short range RF communication
  
- 2 343/700MS (0 OR, 2 XR)  
 Class 343 COMMUNICATIONS: RADIO WAVE ANTENNAS  
 343/700R .ANTENNAS  
 343/700MS ..Microstrip
  
- 2 455/90.3 (0 OR, 2 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/73 .TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,  
 TRANSCEIVER)  
 455/90.3 ..Having particular housing or support of a transceiver
  
- 2 343/906 (1 OR, 1 XR)

## CLSTITLES.txt

Class 343	COMMUNICATIONS: RADIO WAVE ANTENNAS
343/700R	.ANTENNAS
343/904	..Combined
343/906	...With electrical connector
2 702/178 (2 OR, 0 XR)	
Class 702	DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
702/127	.MEASUREMENT SYSTEM
702/176	..Time duration or rate
702/178	...Timekeeping (e.g., clock, calendar, stopwatch)
2 455/556.2 (0 OR, 2 XR)	
Class 455	TELECOMMUNICATIONS
455/73	.TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)	
455/550.1	..Radiotelephone equipment detail
455/556.1	...Integrated with other device
455/556.2	....Personal digital assistant
2 455/558 (2 OR, 0 XR)	
Class 455	TELECOMMUNICATIONS
455/73	.TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)	
455/550.1	..Radiotelephone equipment detail
455/557	...Interface attached device (e.g., interface with modem,
facsimile, computer, etc.)	
455/558	....Card control element
2 710/38 (0 OR, 2 XR)	
Class 710	ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS:
INPUT/OUTPUT	
710/1	.INPUT/OUTPUT DATA PROCESSING
710/36	..Input/Output access regulation
710/38	...Path selection
2 375/132 (2 OR, 0 XR)	
Class 375	PULSE OR DIGITAL COMMUNICATIONS
375/130	.SPREAD SPECTRUM
375/132	..Frequency hopping
2 713/173 (0 OR, 2 XR)	
Class 713	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
SUPPORT	
713/150	.MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
713/168	..Particular communication authentication technique
713/172	...Intelligent token
713/173	....Pre-loaded with certificate
2 455/277.1 (0 OR, 2 XR)	
Class 455	TELECOMMUNICATIONS
455/130	.RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/269	..With wave collector (e.g., antenna)
455/272	...Plural separate collectors
455/277.1	....Selectively or alternately connected to receiver
2 455/552.1 (2 OR, 0 XR)	
Class 455	TELECOMMUNICATIONS
455/73	.TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCEIVER)	
455/550.1	..Radiotelephone equipment detail
455/552.1	...Operable on more than one system

## LIST.txt

10727244

PLUS Search Results for S/N 10727244 Searched Sep 01, 2006.

The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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